



**MAINE  
DEPARTMENT OF EDUCATION**

The federal *No Child Left Behind Act of 2001 (NCLB)* requires all states, school districts, and schools to provide annual report cards to parents and communities that include Maine Comprehensive Assessment System (MeCAS) data disaggregated into subgroups, attendance and graduation rates, status of Adequate Yearly Progress (AYP), and information on “highly qualified” teachers. This report card also displays statewide academic achievement results in grades four and eight on the National Assessment of Educational Progress (NAEP) reading and mathematics assessments, as well as the participation rates for students with disabilities and limited English proficiency on the exam. Maine’s NCLB Report Cards contain the following information:

**MeCAS Assessment Data 2010-2011:** Assessment data for reading and mathematics are provided for Grades 3-8 and high school, as well as for science for grades 5, 8, and high school. Data is disaggregated to explain performance by subgroups. The MeCAS data is from the tests given in the fall of 2010 (Grade 3-8), spring of 2011 (High School), spring of 2011 (Alternate Assessment-Science), and spring of 2010 (Alternate Assessment- Reading and Mathematics).

**Adequate Yearly Progress (AYP):** Accountability information is provided for how well districts and schools are progressing toward all students being proficient in reading and mathematics. This system has been established to comply with the accountability provisions of NCLB, which require, among other things, that each school makes AYP toward meeting a national goal of all students being “proficient” in reading and mathematics by the school year 2013-2014.

**Qualifications of Teachers:** Information about the qualifications of teachers is provided for three areas: 1) the professional qualifications of teachers; 2) the percentage of teachers with emergency or conditional certificates; and 3) the percentage of classes not taught by teachers who are highly qualified in core academic areas such as mathematics, science, social studies, etc. This data is intended to help you understand the backgrounds and preparation of the teachers who are working with your child.

**National Assessment of Educational Progress (NAEP):** Data from the 2008-2009 NAEP results is displayed, allowing you to evaluate the performance of students in Maine with the performance of students across the nation or in other states. Students take the NAEP in reading and mathematics every two years. When reviewing these results, it is important to keep in mind that the NAEP results are based on a sample of schools and students across Maine, not all Maine schools and students.

This NCLB Report Card details how Maine districts and schools are meeting the requirements of the federal NCLB legislation. More information about NCLB can be found at [www.maine.gov/education/nclb/index.html](http://www.maine.gov/education/nclb/index.html) or by contacting the NCLB Clearinghouse at 624-6705.



# 2011-2012 NCLB Report Card

School: Machias Memorial High School

SAU: Machias School Department

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# 2011-2012 NCLB Report Card



**School:** Machias Memorial High School  
**SAU:** Machias School Department  
**Grade:** High School



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Group	Reading Assessment Data													
	School Year	Number of Enrolled Students	Number of Tested Students	Percent of Students Tested in School	Percent of Students at Level 3 or Level 4			Percent of Students at Each Achievement Level*				Number of Tested Students		Not Tested First Year LEP Students
					School	SAU	State	Level 4	Level 3	Level 2	Level 1	General Assessment	Alternate Assessment	
All Students	2009-2010	28	26	93	23	23	47	<1	23	42	35	26	0	
	2010-2011	37	36	97	8	8	50	<1	8	50	42	36	0	0
Female	2009-2010	11	10	91	30	30	49	<1	30	50	20			
	2010-2011	19	18	95	6	6	54	<1	6	72	22			
Male	2009-2010	17	16	94	19	19	46	<1	19	38	44			
	2010-2011	18	18	100	11	11	46	<1	11	28	61			
Caucasian/White	2009-2010	27	25	93	24	24	48	<1	24	40	36			
	2010-2011	36	35	97	6	6	51	<1	6	51	43			
African American/Black	2009-2010	0	0				28							
	2010-2011	0	0				23							
Hispanic	2009-2010	0	0				42							
	2010-2011	1	1	100			45							
Asian or Pacific Islander	2009-2010	1	1	100			41							
	2010-2011	0	0				51							
American Indian or Native Alaskan	2009-2010	0	0				27							
	2010-2011	0	0				35							
Economically Disadvantaged	2009-2010	15	14	93	29	29	31	<1	29	14	57			
	2010-2011	14	14	100	7	7	34	<1	7	50	43			
Migrant	2009-2010	0	0											
	2010-2011	0	0											
Students with Disabilities	2009-2010	3	3	100			16							
	2010-2011	5	5	100			17							
Limited English Proficient	2009-2010	0	0				13							
	2010-2011	0	0				9							

**NOTE:** Some achievement level results have been left blank because fewer than 10 students were tested.

\*Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

<1 is printed when the percentage rounds to 0.

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**Grade:** High School



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Group	Mathematics Assessment Data												
	School Year	Number of Enrolled Students	Number of Tested Students	Percent of Students Tested in School	Percent of Students at Level 3 or Level 4			Percent of Students at Each Achievement Level*				Number of Tested Students	
					School	SAU	State	Level 4	Level 3	Level 2	Level 1	General Assessment	Alternate Assessment
All Students	2009-2010	28	25	89	20	20	45	<1	20	40	40	25	0
	2010-2011	37	36	97	3	3	49	<1	3	47	50	36	0
Female	2009-2010	11	10	91	20	20	43	<1	20	60	20		
	2010-2011	19	18	95	<1	<1	47	<1	<1	50	50		
Male	2009-2010	17	15	88	20	20	47	<1	20	27	53		
	2010-2011	18	18	100	6	6	51	<1	6	44	50		
Caucasian/White	2009-2010	27	24	89	17	17	46	<1	17	42	42		
	2010-2011	36	35	97	3	3	50	<1	3	46	51		
African American/Black	2009-2010	0	0				22						
	2010-2011	0	0				21						
Hispanic	2009-2010	0	0				40						
	2010-2011	1	1	100			36						
Asian or Pacific Islander	2009-2010	1	1	100			51						
	2010-2011	0	0				62						
American Indian or Native Alaskan	2009-2010	0	0				28						
	2010-2011	0	0				32						
Economically Disadvantaged	2009-2010	15	13	87	23	23	28	<1	23	23	54		
	2010-2011	14	14	100	<1	<1	31	<1	<1	50	50		
Migrant	2009-2010	0	0										
	2010-2011	0	0										
Students with Disabilities	2009-2010	3	3	100			14						
	2010-2011	5	5	100			15						
Limited English Proficient	2009-2010	0	0				16						
	2010-2011	0	0				17						

**NOTE:** Some achievement level results have been left blank because fewer than 10 students were tested.

\*Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

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Group	Science Assessment Data												
	School Year	Number of Enrolled Students	Number of Tested Students	Percent of Students Tested in School	Percent of Students at Level 3 or Level 4			Percent of Students at Each Achievement Level*				Number of Tested Students	
					School	SAU	State	Level 4	Level 3	Level 2	Level 1	General Assessment	Alternate Assessment
All Students													
	2010-2011	37	36	97	3	3	44	<1	3	25	72	36	0
Female													
	2010-2011	19	18	95	<1	<1	40	<1	<1	22	78		
Male													
	2010-2011	18	18	100	6	6	48	<1	6	28	67		
Caucasian/White													
	2010-2011	36	35	97	3	3	45	<1	3	26	71		
African American/Black													
	2010-2011	0	0				19						
Hispanic													
	2010-2011	1	1	100			37						
Asian or Pacific Islander													
	2010-2011	0	0				49						
American Indian or Native Alaskan													
	2010-2011	0	0				26						
Economically Disadvantaged													
	2010-2011	14	14	100	<1	<1	29	<1	<1	14	86		
Migrant													
	2010-2011	0	0										
Students with Disabilities													
	2010-2011	5	5	100			14						
Limited English Proficient													
	2010-2011	0	0				10						

**NOTE:** Some achievement level results have been left blank because fewer than 10 students were tested.

\*Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

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Group	Accountability Data														
	Reading						Mathematics						Additional Academic Indicator		
	Percent Tested Target: 95%			Percent Meets and Exceeds Target: 78%			Percent Tested Target: 95%			Percent Meets and Exceeds Target: 66%			Graduation Rate Target: 83%		
	School	SAU	State	School	SAU	State	School	SAU	State	School	SAU	State	School	SAU	State
All Students	*	*	96	15	15	49	*	*	96	8	8	47	81	81	83
Caucasian/White	*	*	96	14	14	50	*	*	96	7	7	48	79	79	83
African American/Black	*	*	93	*	*	26	*	*	93	*	*	22	100	100	73
Hispanic	*	*	90	*	*	44	*	*	90	*	*	38	0	0	77
Asian or Pacific Islander	*	*	96	*	*	47	*	*	96	*	*	55	100	100	89
American Indian or Native Alaskan	*	*	89	*	*	31	*	*	88	*	*	30	0	0	67
Economically Disadvantaged	*	*	94	19	19	33	*	*	94	8	8	30	69	69	71
Students with Disabilities	*	*	91	*	*	17	*	*	91	*	*	15	67	67	65
Limited English Proficient	*	*	94	*	*	11	*	*	94	*	*	16	0	0	80

\*Group is too small to be statistically evaluated. Participation requires a minimum of 41 students in a subgroup and Performance requires a minimum of 20 students in a subgroup.

# 2011-2012 NCLB Report Card

## Maine Teacher Quality Data



**School:** Machias Memorial High School  
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Part I: Professional Qualifications						
	B.A.	B.A. + 15 credit hours (includes + 30 CAS)	M.A.	M.A. + 15 credit hours	M.A. + 30 credit hours (includes CAS)	Ph. D
Professional Qualifications of All Public Elementary and Secondary School Teachers in the School <sup>1</sup>	6	1	3	1	0	0

Part II: Emergency/Conditional Certification	
Percentage of Public Elementary and Secondary School Teachers in the School with Emergency/ Conditional Certification as of April 30, 2011	8

Part III: Classes <u>NOT</u> Taught by Highly Qualified Teachers	
	School Aggregate
Percentage of Core Academic Subject Elementary and Secondary School Classes NOT Taught by Highly Qualified Teachers	2.08

<sup>1</sup>Professional Qualifications are defined by the State and may include information such as the degrees of public school teachers (e.g., percentage of teachers with Bachelors Degrees or Masters Degrees) or the percentage of fully certified teachers.